GENUS II. ZINC-BARYTE.

Sp. 1. *Prismatic Zinc-Baryte.* Triv. Electric Calamine.

227. L. Freyberg, Brisgau. In botryoidal masses, covered with minute crystals of the same substance.

228. L. Retzbanya, Transylvania. Stalactitical and mammillary.

Sp. 2. *Rhombohedral Zinc-Baryte.* Triv. Calamine. Chem. Carbonate of Zinc.

229. L. England. Zinc oxyde trapezien. H.

230. L. Germany. Compact and mammillated.

231. L. Derbyshire, England. Pseudomorphous calamine.—This form was derived from a large crystal of carbonate of lime.

232. L. Bohemia. Crystallized, and colored by green carbonate of copper.

GENUS III. SCHEELIUM-BARYTE.

Sp. 1. *Pyramidal Scheelium-Baryte.* Triv. Tungsten. Chem. Tungstate of Lime.

233. L. Bohemia. Crystallized in octohedra, less acute than the primary; upon quartz.

234. L. Scheelgaden, Salzburg. Lamellar, in quartz.

235. L. Huntington, Connecticut. Lamellar.

GENUS IV. HAL-BARYTE.

Sp. 1. *Peritomous Hal-Baryte.* Triv. Strontianite. Chem. Carbonate of Strontian.

236. L. Strontian, Scotland. In green, fibrous, radiating crystals.

237. L. Strontian, Scotland. In green, fibrous, radiating crystals; in a vein between sulphate of barytes and carbonate of lime.